



PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of 2

Application Number 10,629,659

Filing Date 07/29/2003

First Named Inventor John T. Apostolos

Art Unit

Examiner Name

Attorney Docket Number D-2003-0078

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TP		US- 4,853,704	08-01-1989	Leopold J. Diaz et al	
		US- 5,790,080	02-17-1995	John T. Apostolos	
		US- 6,313,716	02-17-1995	John T. Apostolos	
		US- 6,323,814	05/24/2001	John T. Apostolos	
		US- 6,373,440	05/31/2001	John T. Apostolos	
		US- 6,373,446	05/31/2001	John T. Apostolos	
		US- 6,480,158	05/31/2001	John T. Apostolos	
		US- 6,492,953	05/31/2001	John T. Apostolos	
✓		US- 6,404,391	07/06/2001	John T. Apostolos	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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9/12/04

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Art Unit	
Examiner Name	
Attorney Docket Number D-2003-0078	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TP		P.G. GIBSON of Phillips Research Laboratories, Redhill, Surrey, England, "The Vivaldi Aerial," 1978	
TP		RAMAKRISHNA JANASWAMY and DANIEL H. SCHUBERT, "Analysis of the Tapered Slot Antenna," IEE Transactions on Antennas and Propagation, vol. AP-35, no. 1, September, 1987	

Examiner Signature		Date Considered	9/12/04
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